

Title (en)

VINYL CHLORIDE RESINS AND COMPOSITIONS INCORPORATING SUCH RESINS

Publication

**EP 0264916 A3 19900822 (EN)**

Application

**EP 87115352 A 19871020**

Priority

US 92191586 A 19861020

Abstract (en)

[origin: EP0264916A2] Novel vinyl chloride copolymers including a hydroxyalkyl acrylate or methacrylate or allyl alcohol, an acid functionality from carboxylic acid-containing monomers and optionally an epoxy-containing vinyl monomer in selected proportions provide suitable binder resins for applications such as magnetic recording media, imparting enhanced dispersion and magnetic property characteristics while also having desirable rheological characteristics and, when the epoxy-containing vinyl monomer is used, desirable thermal stability.

IPC 1-7

**C08F 214/06**; **C08L 27/06**; **C08K 3/22**; **G11B 5/702**

IPC 8 full level

**C08F 214/06** (2006.01); **C08K 3/22** (2006.01); **C08L 27/06** (2006.01); **C09D 5/23** (2006.01); **C09D 127/04** (2006.01); **C09D 127/06** (2006.01); **G11B 5/702** (2006.01)

CPC (source: EP KR)

**C08F 214/06** (2013.01 - EP KR); **G11B 5/7023** (2013.01 - EP)

Citation (search report)

- [Y] EP 0008775 A1 19800319 - WACKER CHEMIE GMBH [DE]
- [Y] DE 3440520 A1 19850515 - NIPPON ZEON CO [JP]

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AU670078B2; CN1045303C; US7655741B2; US7888429B2; WO2004078806A1; WO2004078805A1; WO9322378A1

Designated contracting state (EPC)

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**EP 0264916 A2 19880427**; **EP 0264916 A3 19900822**; **EP 0264916 B1 19930908**; AT E94176 T1 19930915; AU 600529 B2 19900816; AU 7994087 A 19880421; BR 8705574 A 19880524; CA 1302004 C 19920526; DE 3787340 D1 19931014; DE 3787340 T2 19940113; ES 2058087 T3 19941101; IN 170272 B 19920307; JP S63183906 A 19880729; KR 880005160 A 19880628; KR 930004762 B1 19930605; NO 874373 D0 19871020; NO 874373 L 19880421

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